



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
Richard W. FLING, *et al.* ) Group Art Unit: 2635  
Application No.: 09/918,719 ) Examiner: H.Q.Dang  
Filed: August 1, 2001 )

For: METHOD AND SYSTEM FOR PRODUCING A MAGNETIC FIELD SIGNAL  
USABLE FOR LOCATING AN UNDERGROUND OBJECT

**AMENDMENT UNDER 37 CFR § 1.111**

## Mail Stop Non-Fee Amendment

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action dated June 29, 2005 to which a response is due with a two-month extension of time by November 29, 2005. In view of the following amendments and remarks, Applicants respectfully request the Examiner to reconsider and withdraw the outstanding rejections and allow all claims pending in the application.

Please reconsider the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 13 of this paper.